

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|---|------------------|---------|---------------------|
| L41 | 7 | ("5305930").URPN. | USPAT | OR | ON | 2009/03/11 08:37 |
| S1 | 5 | ((("6036170") or ("6390022") or ("4795044") or ("5894962") or ("4995534")),PN. | US-PGPUB; USPAT | OR | OFF | 2009/03/03 08:36 |
| S2 | 4981 | (222/511,142.7,230,313,336,349,449,491,550,505,215,251).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/03 08:42 |
| S3 | 788 | (222/511).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/03 12:03 |
| S4 | 12 | ("4995534").URPN. | USPAT | OR | ON | 2009/03/03 12:49 |
| S5 | 139232 | ("222").CLAS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/03 13:28 |
| S6 | 34 | S5 and (bottle same cap same valve same joint same outlet) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/03 13:29 |
| S7 | 305 | S5 and (cap same valve same joint same outlet) not S6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/03 13:32 |

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|-----|--------|--|---|----|-----|---------------------|
| S8 | 16 | (US-5944235-\$ or US-5447257-\$ or US-7040514-\$ or US-6253965-\$ or US-5299718-\$ or US-4834271-\$ or US-4648534-\$ or US-3863673-\$ or US-2685978-\$ or US-2681752-\$ or US-2257370-\$ or US-6036170-\$ or US-5894962-\$ or US-4985534-\$ or US-4795044-\$).did. or (US-2214714-\$).did. | USPAT; USOCR | OR | ON | 2009/03/03 13:41 |
| S9 | 3 | S8 and (break or tear) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/03 13:41 |
| S10 | 1 | S8 and (spout same (second with part)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/03 13:47 |
| S11 | 1858 | S5 and ((upper or top) same (lower or bottom) same hinge same connect\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/03 15:44 |
| S12 | 1098 | S5 and ((upper or top) same (lower or bottom) same hinge same connect\$3 same (lid or closure or cover)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/03 15:45 |
| S13 | 25 | ("4795044").URPN. | USPAT | OR | ON | 2009/03/03 16:40 |
| S14 | 139254 | ("222").CLAS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/05 12:37 |
| S15 | 263 | S14 and (cap same bottle same hinge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 12:37 |

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| S16 | 31 | S14 and (cap same bottle same hinge same outlet) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 12:38 |
| S17 | 14 | S14 and (lid same bottle same hinge same outlet) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 12:39 |
| S18 | 477 | S14 and (lotion with dispenser) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 12:40 |
| S19 | 2471 | S14 and (outlet with top with bottom) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 12:48 |
| S20 | 3 | ((("6036170") or ("5894962") or ("6543649"))).PN. | US-PGRUB; USPAT | OR | OFF | 2009/03/05 14:43 |
| S21 | 2 | Ep-1108477-\$.did. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:45 |
| S22 | 8 | ((("6036170") or ("5894962") or ("6543649") or ("4995534") or ("4795044") or ("6390022") or ("5413250") or ("5971215"))).PN. | US-PGRUB; USPAT | OR | OFF | 2009/03/05 14:47 |
| S23 | 0 | Ep-0420561-\$.did. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:50 |

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| S24 | 2 | Ep-420561-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:50 |
| S25 | 2 | Ep-279754-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:51 |
| S26 | 2 | De-10109706-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/05 14:51 |
| S27 | 2816 | (222/518,512,153.14).CCL.S. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/10 14:57 |
| S28 | 4981 | (222/511,142.7,230,313,336,349,449,491,550,505,215,251).CCL.S. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/10 15:01 |
| S29 | 139266 | ("222").CLAS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/10 15:01 |
| S30 | 34 | S29 and (bottle same cap same valve same joint same outlet) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:01 |

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| S31 | 305 | S29 and (cap same valve same joint same outlet) not S30 | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:01 |
| S32 | 139266 | ("222").CLAS. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/10 15:01 |
| S33 | 263 | S32 and (cap same bottle same hinge) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:01 |
| S34 | 31 | S32 and (cap same bottle same hinge same outlet) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:01 |
| S35 | 14 | S32 and (lid same bottle same hinge same outlet) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:01 |
| S36 | 477 | S32 and (lotion with dispenser) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:01 |
| S37 | 2612 | S27 not S28 not S36 not S33 not S34 not S35 not S31 not S30 | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:01 |

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| S38 | 816 | S37 and (spout or outlet) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:04 |
| S39 | 224 | S37 and (spout or outlet) and (hinge or pivot) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:04 |
| S40 | 3 | ("6152329").URPN. | USPAT | OR | ON | 2009/03/10 15:09 |
| S41 | 42 | ("5314093").URPN. | USPAT | OR | ON | 2009/03/10 15:13 |
| S42 | 7 | ("5305930").URPN. | USPAT | OR | ON | 2009/03/10 15:24 |
| S43 | 7 | ("4051984").URPN. | USPAT | OR | ON | 2009/03/10 15:31 |
| S44 | 10 | ("3744675").URPN. | USPAT | OR | ON | 2009/03/10 15:40 |
| S45 | 15 | ("3081010").URPN. | USPAT | OR | ON | 2009/03/10 15:44 |
| S46 | 2816 | (222/518,512,153.14).CCLS. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/10 15:56 |
| S47 | 4981 | (222/511,142.7,230,313,336,349,449,491,550,505,215,251).CCLS. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/10 15:56 |
| S48 | 139266 | ("222").CLAS. | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/10 15:56 |

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| S49 | 34 | S48 and (bottle same cap same valve same joint same outlet) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:56 |
| S50 | 305 | S48 and (cap same valve same joint same outlet) not S49 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:56 |
| S51 | 139266 | ("222").CLAS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/03/10 15:56 |
| S52 | 263 | S51 and (cap same bottle same hinge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:56 |
| S53 | 31 | S51 and (cap same bottle same hinge same outlet) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:56 |
| S54 | 14 | S51 and (lid same bottle same hinge same outlet) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:56 |
| S55 | 477 | S51 and (lotion with dispenser) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:56 |

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| S66 | 2612 | S46 not S47 not S65 not S62 not S63 not S64 not S60 not S49 | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:56 |
| S67 | 816 | S66 and (spout or outlet) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:56 |
| S68 | 224 | S66 and (spout or outlet) and (hinge or pivot) | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:56 |
| S69 | 592 | S67 not S68 | US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/03/10 15:56 |
| S60 | 0 | ("2003/0150886").URPN. | USPAT | OR | ON | 2009/03/10 15:58 |
| S61 | 1 | ("6648183").URPN. | USPAT | OR | ON | 2009/03/10 16:00 |
| S62 | 1 | ("6478194").URPN. | USPAT | OR | ON | 2009/03/10 16:01 |
| S63 | 8 | ("5988457").URPN. | USPAT | OR | ON | 2009/03/10 16:02 |
| S64 | 16 | ("5497917").URPN. | USPAT | OR | ON | 2009/03/10 16:04 |

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